

Claims

1. A composition comprising a component (I), DDAC, and a post-harvest antifungal component (II) selected from the group consisting of imazalil (II-a), boscalid (II-b), fenhexamid (II-c), pyrimethanil (II-d), thiophanate-methyl (II-e), triflumizole (II-f), azoxystrobin (II-g), dimoxystrobin (II-h), picoxystrobin (II-i), and pyraclostrobin (II-j), in respective proportions such as to provide a synergistic antifungal effect, and a carrier.
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2. A composition as claimed in claim 1 wherein the component (II) is imazalil (II-a).
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3. A composition as claimed in claim 1 wherein the component (II) is boscalid (II-b).
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4. A composition as claimed in claim 1 wherein the component (II) is fenhexamid (II-c).
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5. A composition as claimed in claim 1 wherein the component (II) is pyrimethanil (II-d).
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6. A composition as claimed in claim 1 wherein the component (II) is thiophanate-methyl (II-e).
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7. A composition as claimed in claim 1 wherein the component (II) is triflumizole (II-f).
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8. A composition as claimed in claim 1 wherein the component (II) is azoxystrobin (II-g), dimoxystrobin (II-h), picoxystrobin (II-i), or pyraclostrobin (II-j).
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9. A composition according to any of claims 1 to 8 wherein the ratio by weight of component (I) to component (II) ranges from 1: 100 to 10:1.
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10. A composition according to any of claims 1 to 8 wherein the amount of component (I) is present in a range from 10 to 1.000 mg/l and the amount of component (II) is present in a range from 10 to 1.000 mg/l.
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11. Use of a composition as defined in any of claims 1 to 10 for protecting plants or the loci thereof, fruit, or seed against fungi.
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12. A use as claimed in claim 11 wherein the use is post-harvest treatment of fruit.
- 5 13. A process for preparing a synergistic composition as claimed in any of claims 1 to 10, characterized in that the component (I) and one of the components (II) are intimately mixed with the carrier.
14. A product containing
- 10 (a) a composition comprising component (I), DDAC; and
(b) a composition comprising a component (II) being a post-harvest fungicide selected from imazalil (II-a), boscalid (II-b), fenhexamid (II-c), pyrimethanil (II-d), thiophanate-methyl (II-e), triflumizole (II-f), azoxystrobin (II-g), dimoxystrobin (II-h), picoxystrobin (II-i), and pyraclostrobin (II-j), as a combination for simultaneous or sequential use, wherein said compositions (a) and (b) are in respective proportions such as to provide a synergistic fungicidal effect.
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